

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Daniel W. Van Vleet

Appl. No.:

09/817,522

Filed:

March 26, 2001

Conf. No.

7905

Docket No.:

1752

Title:

APPARATUS AND METHOD FOR SIMULATED CAMPFIRE

Art Unit:

3743

Examiner:

Kathryn P. Ferko

Action:

SUPPORTING DECLARATION UNDER 37 C.F.R. § 1.131

Date:

September 18, 2002

TO:

Assistant Commissioner for Patents

Washington, DC 20231

Sir:

DECLARATION OF ROGER REZAC

Roger Rezac hereby declares as follows:

- 1. My name is Roger Rezac and I reside at 11149 Road 50, Dalton, Nebraska 69131.
- 2. I am making this declaration in support of the above-identified patent application on behalf of Daniel W. Van Vleet.
- 3. I understand that certain claims of this patent application are being rejected by the Examiner, based in whole or in part, upon the teachings of United States Patent No. 6,227,843 to Pedersen et al., which was filed on April 10, 2000 and which claims priority through provisional application, no. 60/137,610 filed on June 3, 1999.

4. I also understand that this Declaration is going to be used to support

Daniel Van Vleet's position that the invention described and claimed in the above-

referenced application for patent was conceived and reduced to practice prior to

June 3, 1999, the effective filing date of the Pedersen et al. reference.

In August 1998, Daniel showed me his first prototype of the portable

campfire. I was also present when Daniel tested this initial prototype in September

1998. The prototype shown to me in August 1998 and tested before me in

September 1998 had numerous features, including:

A fire pan in the form of a toolbox; a.

b. A toolbox lid;

A gas manifold disposed in the toolbox with at least one gas C.

outlet operative to introduce vaporized fuel into the toolbox

interior:

d. A connector associated with the gas manifold connecting it to

a propane tank through an opening formed in the base of the

toolbox; and

A quantity of vermiculite disposed in the toolbox at a depth e.

sufficient to cover the gas manifold.

6. Attached hereto as Exhibit A are true and correct photographs of the

toolbox prototype that Daniel showed me in August and September 1998.

7. I further recall that Daniel made a second prototype of the portable

campfire that he showed me in March 1999. I was also present when the second

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prototype was tested in March 1999 and recall that it included the following features:

> A base to rest on a support surface; a.

b. A fire pan supported by the base, including a main body

portion having an inner surface, an upper rim, and a pan

interior;

C. A lid sized to enclose the pan interior;

d. A spacer interposed between the fire pan and the base;

A gas manifold disposed in the interior of the fire pan and e.

having at least one gas outlet to introduce vaporized fuel into

the fire pan;

f. A connector to connect the gas manifold to a fuel canister; and

A quantity of vermiculite disposed in the fire pan at a depth g.

sufficient to cover the gas manifold.

Further, with respect to the second prototype, I recall that the base, 8.

the fire pan, and the lid each had substantially the same geometric configuration -

a truncated frustum, while the spacer was substantially cylindrical. The base and

the fire pan were secured together with carriage bolts and nuts. The upper rim of

the fire pan had an inwardly projecting shoulder to support the lid. The upper rim

was also constructed such that if the stove were tipped over, it would be oriented at

no less than 90° to the support surface. The gas manifold extended around the

inner surface of the fire pan and had a plurality of ports that directed vaporized fuel

radially inwardly into the particulate material.

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9. The photographs attached hereto as Exhibit B are true and correct

photographs of the second prototype that Daniel showed me in March 1999.

10. I, the undersigned, being hereby warned that willful false

statements and the like so made are punishable by fine or imprisonment, or both,

under Section 1001 of Title 18 of the United States Code and that such willful

false statements may jeopardize the validity of the application or any patent

issuing thereon, declare that the facts set forth in this declaration are true, all

statements made of my own knowledge are true, and all statements made on

information and belief are believed to be true.

Further declarant sayeth not.

Roger Rezac

Date: 19 Sept 02

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